

# CHLOË GELLER

✉ chloe.geller@ucf.edu  
🌐 chloegeller.com  
☎ (954) 630-5985  
📍 Orlando, FL  
🔗 h3rmi0n3

## Skills

### LANGUAGES

Fluent: English and French  
Conversational: Russian and German

### PROGRAMMING LANGUAGES

C  
Python  
Java  
JavaScript  
CSS  
Markdown  
YAML  
React Native

### SOFTWARE

Microsoft Office 365

### COMMUNICATION

Interpersonal Skills  
Customer Service  
Public Speaking

## Education

### University of Central Florida

Bachelors of Science Computer Science 2021  
Minor Mathematics  
Minor Intelligent Robotic Systems  
Minor Cognitive Science  
GPA: 3.76/ 4.00

Fall 2018 to Current

### Broward College

Associate of Arts Biology 2018  
GPA: 3.95 / 4.00

Fall 2016 to Summer 2018

## Employment

### Housing and Residence Life - Resident Assistant

University of Central Florida  
May 2019 to May 2020

Promoted academic excellence, addressed student needs, and encouraged involvement among residents supporting the University of Central Florida (UCF) CREED and the Department of Housing and Residence Life (DHRL)

- Developed a diverse and inclusive community among 84 residents, maximizing positive resident interactions
- Participated as an active Resident Assistant (RA) in our Training Committee at Knights Circle (KC)
- Participated and created Behind Closed Doors (BCD) skits and activities as a returning RA during DHRL Training, for two semesters
- Worked with Co-Resident Assistants to execute creative programs, fostering student development politically, socially, and culturally
- Implemented and enforced all UCF and Housing policies

### Training Committee

Projects worked on during Summer 2019:

- Created an Incident Report Template to expedite RAs documenting incidents that happen at KC
- Created a Title IX Flowchart to help and guide RAs handling Title IX incidents at KC
- Lead for the Mentorship program

Projects worked on during Fall 2019:

- RA Burnout: "Recognizing the Signs & Symptoms" Presentation, Time Management Activity, "Tips & Tricks to Avoid Burnout" Presentation
- Boundaries Workshop: "Setting Boundaries with Residents" Presentation, "Drawing the line between Residents, RAs, and Higher-Ups" BCD
- Lead for the Mentorship Program

### Private Tutor - Mathematics and Chemistry

Jan. 2018 to Current

#### Mathematics:

- Communicated with disabled students in K-12 Mathematics to promote equity and inclusion
- Tutored private sessions as well as study groups in Intermediate Algebra up to Analytical Geometry & Calculus III
- Tutored private sessions for Ordinary Differential Equations I

#### Chemistry:

- Communicated with disabled students in K-12 Chemistry to promote equity and inclusion
- Tutored private sessions for students and disabled students in Introduction to Chemistry up to General Chemistry II
- Tutored private sessions for Organic Chemistry I

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## Awards

**Microsoft Ignite  
Diversity and Tech  
Student Ambassador** Microsoft  
Fall 2019

**Dean's List** Summer 2019  
College of Engineering and  
Computer Science  
Fall 2018 - Summer 2019

**Graduated with  
Highest Honors** Summer 2018  
Broward College

**President's List** Summer 2018  
Broward College  
Fall 2016 - Summer 2018

## Projects

### uKnight

Dec. 2019 to Current

UKnight is a student companion with mild social media components to help students during their university journey. We aim to do this by:

- Finding and connecting students who share similar courses, interests, and goals through their semesterly course schedule, expressed degree program, and interests.
- Connecting the UCF calendar and other known calendar sources into a centralized location that recommends events to attend.
- Integrating somewhat known information, like locations that apply student discounts, have periodic markdowns, needed academic forms, and the like.

### Knights Discounts

Fall 2018 to Spring 2019

Knights Discounts is a website to help UCF students find discounted food, entertainment, and transportation.

The website includes:

- Restaurants that have student deals and a description of the deal offered
- An interactive built-in calendar that displays which restaurants have specials
- Weekly updated coupons for certain grocery stores
- Where and how to get discounted entertainment and transportation as a student

### My Father's New Arm and Leg

Spring 2018 to Current

I know that there are currently many options available when it comes to prosthetics, but most of them are really expensive. I have been doing my own research for many months and one day intend to build my father the perfect prosthetics, without them having to cost an arm and a leg.

### My Study Buddy

Spring 2017 to Fall 2017

My Study Buddy is an iOS application which would link students based on:

- Their course number
- The professors for their courses
- Their course time

The goal is to bring people together and maximize productivity by helping each other.

## Organizations

**ACM-W@UCF** · President

Apr. 2020 to Current

Association for Machinery and Computing - Women in Tech

**AI@UCF** · Vice President

Apr. 2020 to Current

Artificial Intelligence @UCF

**ACM-W@UCF** · Secretary & Mentorship Program Director

Summer 2019 to Apr. 2020

Association for Machinery and Computing - Women in Tech

**AI@UCF** · Communications Coordinator

Summer 2019 to Apr. 2020

Artificial Intelligence @ UCF

**ACM-W@UCF** · Member & Mentee

Fall 2018 to Apr. 2019

Association for Machinery and Computing - Women in Tech

**AI@UCF** · Member

Fall 2018 to Summer 2019

Artificial Intelligence @ UCF

**Mathematics Club** · Member

Fall 2018 to Current

**SWE@UCF**

Fall 2018 to Current

Society of Women Engineers

**Robotics Club** · Member

Fall 2018 to Current

## Volunteering

### Tech 101

Fall 2015 to Current

Tech Support

YMCA

The purpose of Tech 101 is to help the elderly with their technological gadgets. The program was mainly created to help them adapt to new technology and show them how to incorporate it into their daily lives.